TL-D Colored

TL-D Colored 36W Blue 1SL

This TL-D lamp (tube diameter 26 mm) helps to create special effects and atmospheres or attract attention by using red, green, blue and yellow light. Apart from using the specific colors, it is also possible to mix the colors to create white light. This lamp offers a high light output, thanks to the use of basic powders. Application areas include shops and showrooms, bars and restaurants, demonstration areas, sign lighting and entertainment stores.

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Product data

• General Characteristics

Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Bulb	T8 [26 mm]
Life to 10% failures EM	12000 hr
Life to 50% failures EM	15000 hr

• Light Technical Characteristics

Color Code	180
Color Designation (text)	Blue
Luminous Flux EM 25°C, Rated	960 Lm
Luminous Flux EM 25°C, Nominal	960 Lm
LLMF EM 2000h Rated	85 %
Design Temperature	25 C
Chromaticity Coordinate X	157 -
Chromaticity Coordinate Y	75 -

• Electrical Characteristics

Lamp Wattage	36 W
Lamp Wattage EM 25°C, Nominal	36 W
Lamp Wattage EM 25°C, Rated	36.0 W
Lamp Voltage EM 25°C	103 V
Lamp Current EM 25°C	0.440 A
Dimmable	Yes

• Environmental Characteristics

Energy Efficiency Label (EEL)	C
Mercury (Hg) Content	13.0 mg
Energy consumption kWh/1000h	45 kWh

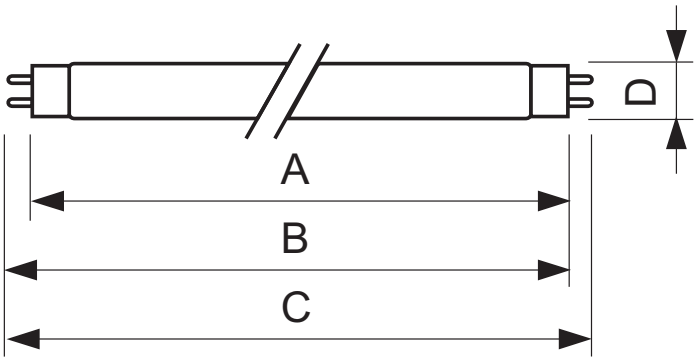
• Product Dimensions

Base Face to Base Face A	1199.4 (max) mm
Insertion Length B	1204.1 (min), 1206.5 (max) mm
Overall Length C	1213.6 (max) mm
Diameter D	28.0 (max) mm

• Product Data

Order code	928048501805
Full product code	928048501805
Full product name	TL-D Colored 36W Blue 1SL
Order product name	TL-D Colored 36W Blue 1SL/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500727541
Bar code on outerbox - EAN3	8711500727558
Logistic code(s) - 12NC	928048501805
Net weight per piece	138.400 gr

Dimensional drawing



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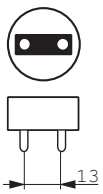
Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-D 36W/180 Blue	1199.4	1204.1	1206.5	1213.6	28.0



G13

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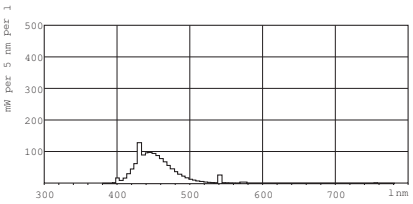
Photometric data



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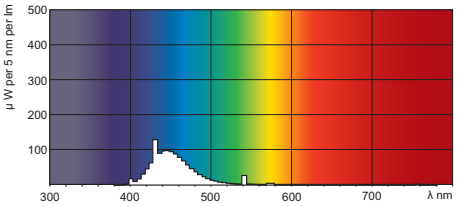

Lightcolor TL-D /180

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www.philips.com/lighting

2013, October 10
data subject to change